Docket No.: 0112634-00122 US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Peter Bryan Malcolm Examiner: Hoang, Son T.

Application No.: 10/534,312 Confirmation No.: 4877

Filing or 371(c) date: May 1, 2006 Art Unit: 2165

For: Data Storage System

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND SUBMISSION UNDER 37 C.F.R § 1.114

Dear Sir:

This Reply is being filed in response to the final Office Action that was issued on November 28, 2008 (hereinafter, "Office Action"). Applicants previously filed a Reply to Office Action with petition for a three-month extension of time for responding to the Office Action, therefore no additional extension of time is required with this submission.

Amendments to the Claims begin on page 2 of this Reply.

Remarks begin on page 16 of this Reply.

Conclusion begins on page 25 of this Reply.

Authorization begins on page 27 this Reply.

Please amend the above referenced application as follows.